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**UTILITY
PATENT APPLICATION
TRANSMITTAL**

Attorney Docket No. 556592000600

First Inventor David WAKE

Title OPTICAL FIBER COMMUNICATIONS METHOD AND SYSTEM WITHOUT A REMOTE ELECTRICAL POWER SUPPLY

Express Mail Label No. EV374046144US

Only for new nonprovisional applications under 37 CFR 1.53(b)

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Date of Deposit: April 9, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Marco Jimenez

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (e.g. PTO/SB/17)
(Submit an original, and a duplicate for fee processing)
2. ☐ Applicant claims small entity status.
See 37 CFR 1.27.
3. ☒ Specification [Total Pages 17]
(preferred arrangement set forth below)
 - Descriptive title of the Invention
 - Cross Reference to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to sequence listing, a table, or a computer program listing appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (if filed)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. ☒ Drawing(s) (35 USC 113) [Total Sheets 2]
5. ☐ Oath or Declaration [Total Pages]
 - a. ☐ Newly executed (original or copy)
 - b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. ☐ **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. ☒ Application Data Sheet. See 37 CFR 1.76

ADDRESS TO:Commissioner for Patents
Mail Stop Patent Application
P.O. Box 1450, Alexandria, VA 22313

7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. ☐ Computer Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. ☐ CD-ROM or CD-R (2 copies); or
 - ii. ☐ paper
 - c. ☐ Statements verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

9. ☐ Assignment Papers (cover sheet & document(s))
10. ☐ 37 CFR 3.73(b) Statement
(where there is an assignee) ☐ Power of Attorney by Assignee
11. ☐ English Translation document (if applicable)
12. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citation(s): 3
13. ☐ Preliminary Amendment
14. ☒ Return Receipt Postcard (MPEP 503)
(Should be specifically itemized)
15. ☐ Certified Copy of Priority Document
(if foreign priority is claimed)
16. ☐ Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
17. ☐ Other _____

18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: *

Prior application information:

Examiner *

Group / Art Unit: *

For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

19. CORRESPONDENCE ADDRESS☒ Customer Number or Bar Code Labelor ☐ Correspondence address below

25224

(Insert Customer No. or Attach bar code label here)

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Signature			Date	April 9, 2004	

Effective 10/01/2003. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\$)	1046.00
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Application Number	Not Yet Assigned
Filing Date	Concurrently herewith
First Named Inventor	David WAKE
Examiner Name	Not Yet Assigned
Art Unit	Not Yet Assigned
Attorney Docket No.	556592000600

FEE CALCULATION (continued)

Morrison & Foerster LLP

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

Large Entity	Small Entity
<p>1. Revenue Recognition</p> <p>Large entities use the percentage of completion method for long-term contracts, recognizing revenue as work progresses. Small entities often use the cost of sales method, recognizing revenue only when the contract is completed.</p>	<p>1. Revenue Recognition</p> <p>Small entities typically use the cost of sales method for long-term contracts, recognizing revenue only when the contract is completed.</p>
<p>2. Inventory Valuation</p> <p>Large entities use FIFO (First In, First Out) for inventory valuation. Small entities may use LIFO (Last In, First Out) for tax purposes.</p>	<p>2. Inventory Valuation</p> <p>Small entities may use LIFO (Last In, First Out) for tax purposes.</p>
<p>3. Depreciation</p> <p>Large entities use MACRS (Modified Accelerated Cost Recovery System) for depreciation. Small entities may use straight-line depreciation.</p>	<p>3. Depreciation</p> <p>Small entities may use straight-line depreciation.</p>
<p>4. Bad Debt Expense</p> <p>Large entities use the percentage of sales method for bad debt expense. Small entities may use the direct write-off method.</p>	<p>4. Bad Debt Expense</p> <p>Small entities may use the direct write-off method.</p>
<p>5. Lease Accounting</p> <p>Large entities use ASC 842 (Leases) for lease accounting. Small entities may use ASC 840 (Leases).</p>	<p>5. Lease Accounting</p> <p>Small entities may use ASC 840 (Leases).</p>
<p>6. Financial Statement Presentation</p> <p>Large entities use IFRS (International Financial Reporting Standards) for financial statement presentation. Small entities may use GAAP (Generally Accepted Accounting Principles).</p>	<p>6. Financial Statement Presentation</p> <p>Small entities may use GAAP (Generally Accepted Accounting Principles).</p>

SUBTOTAL (1)	(\$)	770.00
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SUBTOTAL (2)	(\$)	276.00
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3. ADDITIONAL FEES

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)	(\$)	0
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(Complete (if applicable))

Date	April 9, 2004
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